DOCKET NO.: CEPH-2456 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

		ation of: Scott, et al.	Confirmation No.: 3269			
Application No.: <b>10/797,289</b>			Group Art Unit: 1633			
Filing	Date:	March 10, 2004	Examiner: Kevin Kai Hill			
For:		Targeted Non-Human Mamma Generational Offspring	l With Human FAD Presenilin Mutation			
Comm P.O. B	nissione Box 145	adment MS AF or for Patents 0 VA 22313-1450				
Sir:						
		REPLY TRANSM	IITTAL LETTER			
	A Pre	liminary Amendment.				
$\boxtimes$	A Reply Responsive to the Office Action Dated April 30, 2007.					
	A Reply Supplemental to the Paper filed .					
	A Substitute Specification (pages 1 - ) in clean form.					
		A substitute specification (pages	s 1 - ) with markings.			
	An Al	ostract is enclosed.				
		replacement sheets of drawings a	are enclosed comprising figures .			
	Request is hereby made to accept black and white photograph(s) in this case, as they are the only practicable medium for illustrating the claimed invention. One (1) set o black and white photographs comprising figure(s) is submitted herewith.					
	Petitic	on is hereby made to accept drawi	ng(s)/photograph(s) in this case.			
		photocopy that accurately depi	wing(s)/photograph(s) and black and white cts to the extent possible, the subject matte hotograph(s), are enclosed, comprising figure			
			graph in that portion of the Brief Description of herewith advising that the patent contains a color.			

DOC	KET N	Ю.: СЕРН-2456	PATENT			
	A Ce	rtified Copy of each of the following applications:	is enclosed.			
	An A	An Assignee Power of Attorney is enclosed.				
	Information Disclosure Statement.					
		Attached Form 1449.				
		A copy of each reference as listed on the attached Fornherewith.	m PTO-1449 is enclosed			
	A Terminal Disclaimer is attached.					
	Appendices as follows: .					
	Other	r				
$\boxtimes$	No A	dditional Fee is Due.				
	Appl	icant(s) has previously claimed small entity status under 3	37 CFR § 1.27.			
	Applicant(s) by its/their undersigned attorney, claims small entity status under CFR § 1.27 as					
		application is no longer entitled to small entity status. It in the files of the U.S. Patent and Trademark Office.	is requested that this be			

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			SMALL ENTITY			NOT SMALL ENTITY	
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	52	64	0	\$25 EACH	\$	\$50 EACH	\$0.00
INDEP. CLAIMS	4	4	0	\$100 EACH	\$	\$200 EACH	\$0.00
FIRST PRESENTATION OF MULTIPLE DEPENDENT				\$180	\$	\$360	\$0.00
ONE MONTH EXTENSION OF TIME				\$60	\$	\$120	\$0.00
☐ TWO MONTH EXTENSION OF TIME				\$225	\$	\$450	\$0.00
☐ THREE MONTH EXTENSION OF TIME				\$510	\$	\$1020	\$0.00
☐ FOUR MONTH EXTENSION OF TIME				\$795	\$	\$1590	\$0.00
☐ FIVE MONTH EXTENSION OF TIME					\$	\$2160	\$0.00
LESS ANY EXTENSION FEE ALREADY PAID				minus	(\$ )	minus	(\$0.00)
☐ TERMIN	\$65	\$	\$130	\$0.00			
☐ OTHER FEE OR SURCHARGE AS FOLLOWS:							\$0.00
TOTAL FEE DUE					\$		\$0.00
A check in the amount of <u>\$ .00</u> is attached. Please charge any deficiency or credit any overpayment to Deposit Account 23-3050.							
	Please charge De	posit Account 1	No. 23-3050	in the amo	ount of	<u>.00</u> .	

	A check in the amount of <u>\$ .00</u> is attached. Please charge any deficiency or credit any overpayment to Deposit Account 23-3050.
	Please charge Deposit Account No. 23-3050 in the amount of00.
$\boxtimes$	The Commissioner is hereby authorized to charge any deficiency or credit any overpayment of the fees associated with this communication to Deposit Account No. 23-3050.
	Petition is hereby made under 37 CFR § 1.136(a) (fees: 37 CFR § 1.17(a)(1)-(4)) to extend the time for response to the Office Action of comprising an extension of the shortened statutory period of month(s).



The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 23-3050. This sheet is provided in duplicate.

Date: July 27, 2007 /Felicity E. Groth/ Felicity E. Groth

Registration No. 47,042

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